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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/598,216	09/18/2007	Yutaka Hasegawa	UTSC:918US	1283
	7590 07/21/200 & JAWORSKI L.L.P.	EXAMINER		
600 CONGRESS AVE.			NWAONICHA, CHUKWUMA O	
SUITE 2400 AUSTIN, TX 7	8701		ART UNIT	PAPER NUMBER
			1621	
			MAIL DATE	DELIVERY MODE
			07/21/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/598,216	HASEGAWA ET AL.		
Office Action Summary	Examiner	Art Unit		
	CHUKWUMA O. NWAONICHA	1621		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tin will apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
 1) Responsive to communication(s) filed on 18 S 2a) This action is FINAL. 2b) This 3) Since this application is in condition for alloware closed in accordance with the practice under the 	s action is non-final. ince except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 1-27 and 88 is/are pending in the apple 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) is/are objected to. 8) Claim(s) 1-27 and 88 are subject to restriction	wn from consideration.			
Application Papers				
9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomposed applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	cepted or b) objected to by the lead of a drawing(s) be held in abeyance. Section is required if the drawing(s) is objection.	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) \(\sum \) Notice of References Cited (PTO-892) 2) \(\sum \) Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)			
 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 	5) Notice of Informal F 6) Other:			

Application/Control Number: 10/598,216 Page 2

Art Unit: 1621

DETAILED ACTION

Claims 1-27 and 88 are pending in the application.

Election/Restrictions

Restriction to one of the following inventions is required under 35 U.S.C. 121:

Group 1. Claims 1-27, drawn to the compounds of formula 1, wherein the variable W is oxygen; classified in class 568, subclass 12+.

formula 1

Group 2. Claim 27, drawn to the compounds of formula 2, wherein the variable W is a bond; classified in class 568, subclass 12+.

formula 2

Group 3. Claim 27, drawn to the compound of formula 3; classified in class 568, subclass 15+.

formula 3

Application/Control Number: 10/598,216 Page 3

Art Unit: 1621

Group 4. Claim 27, drawn to the compound of formula 4; classified in class 568, subclass 15+.

formula 4

Group 5. Claim 88, drawn to the compounds of formula 5; classified in class 568, subclass 15+.

$$\begin{array}{c} Y-O \\ S=P \\ W-CH-CH-CH_2-O-R^1 \end{array}$$

formula 5

The inventions of Groups 1-5 are independent and patentably distinct because they are directed to different compounds and require separate search strategy, and there is no patentable co-action among the fives groups. A reference anticipating one member will not render the other obvious.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, a search of the five groups designated above would impose an undue burden upon the examiner, and restriction for examination purposes as indicated is therefor proper.

Application/Control Number: 10/598,216 Page 4

Art Unit: 1621

A telephone call was made to Charles Landrum on 07/09/2008 to request an oral election to the above restriction requirement, but did not result in an election being made.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chukwuma O. Nwaonicha whose telephone number is 571-272-2908. The examiner can normally be reached on Monday thru Friday, 8:30am to 5:00pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yvonne (Bonnie) Eyler can be reached on 571-272-0871. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Chukwuma O. Nwaonicha/ Examiner, Art Unit 1621

/Jafar Parsa/ Primary Examiner, Art Unit 1621 Application/Control Number: 10/598,216

Page 5

Art Unit: 1621